

L Number	Hits	Search Text	DB	Time stamp
1	0	"23s" same "5s" same spacer same pseudomonas	USPAT; US-PGPUB; DERWENT	2003/01/10 11:24
2	4675	"23s" same "5s" same spacer	USPAT; US-PGPUB; DERWENT	2003/01/10 11:14
3	30	("23s" same "5s" same spacer) and intergenic	USPAT; US-PGPUB; DERWENT	2003/01/10 11:14
4	0	"23s" same "5s" same intergenic same pseudomonas	USPAT; US-PGPUB; DERWENT	2003/01/10 11:23
5	29068	pseudomonas	USPAT; US-PGPUB; DERWENT	2003/01/10 11:23
6	427	psuedomonas	USPAT; US-PGPUB; DERWENT	2003/01/10 11:23
7	34	("23s" same "5s" same spacer) and pseudomonas	USPAT; US-PGPUB; DERWENT	2003/01/10 11:41
8	15	("23s" same "5s" same intergenic) and pseudomonas	USPAT; US-PGPUB; DERWENT	2003/01/10 11:41
9	8	((("23s" same "5s" same intergenic) and pseudomonas) not ((("23s" same "5s" same spacer) and pseudomonas))	USPAT; US-PGPUB; DERWENT	2003/01/10 11:41

FILE 'MEDLINE, CAPLUS, BIOSIS' ENTERED AT 10:49:29 ON 10 JAN 2003
L1 74 S PSEUDOMONAS AND 23S AND SPACER?
L2 41 DUP REM L1 (33 DUPLICATES REMOVED)
L3 10 S PSEUDOMONAS AND 23S AND 5S
L4 8 DUP REM L3 (2 DUPLICATES REMOVED)

L1 FILE 'REGISTRY' ENTERED AT 09:53:33 ON 10 JAN 2003
L2 27255 S TTCAGGTATG/SQSN
L2 10 S L1 AND 15-30/SQL

L3 FILE 'CAPLUS' ENTERED AT 09:56:19 ON 10 JAN 2003
L3 6 S L2

L4 FILE 'REGISTRY' ENTERED AT 10:06:58 ON 10 JAN 2003
L4 94275 S TTCAGGTAT/SQSN
L5 28 S L4 AND 15-30/SQL

L6 FILE 'CAPLUS' ENTERED AT 10:08:59 ON 10 JAN 2003
L6 16 S L5
L7 10 S L6 NOT L3

L8 FILE 'REGISTRY' ENTERED AT 10:11:33 ON 10 JAN 2003
L8 180 S L4 AND 31-131/SQL

L9 FILE 'CAPLUS' ENTERED AT 10:12:11 ON 10 JAN 2003
L9 0 S L8 AND PSEUDOMONAS
L10 75 S L8
L10 S TTCAGGTA/SQSN

L11 FILE 'REGISTRY' ENTERED AT 10:13:57 ON 10 JAN 2003
L11 (253852)S TTCAGGTA/SQSN

L12 FILE 'CAPLUS' ENTERED AT 10:14:18 ON 10 JAN 2003

L12 FILE 'REGISTRY' ENTERED AT 10:14:32 ON 10 JAN 2003
L12 0 S GACGATTGTG/SQSN

L13 6861 S GACGATTGTG/SQSN
L13 2 S L13 AND 15-30/SQL

L14 FILE 'CAPLUS' ENTERED AT 10:19:58 ON 10 JAN 2003
L14 0 S L14

L15 FILE 'REGISTRY' ENTERED AT 10:20:09 ON 10 JAN 2003
L15 16 S L13 AND 31-131/SQL

L16 FILE 'CAPLUS' ENTERED AT 10:20:23 ON 10 JAN 2003
L16 5 S L16

L17 FILE 'REGISTRY' ENTERED AT 10:22:22 ON 10 JAN 2003
L17 49383 S ATTGTGTGTT/SQSN
L17 17 S L18 AND 15-30/SQL

L18 FILE 'CAPLUS' ENTERED AT 10:24:16 ON 10 JAN 2003
L18 6 S L19

L19 FILE 'REGISTRY' ENTERED AT 10:25:05 ON 10 JAN 2003
L19 22434 S TGTTGTAAAGG/SQSN
L19 11 S L21 AND 15-30/SQL

L20 FILE 'CAPLUS' ENTERED AT 10:27:57 ON 10 JAN 2003
L20 6 S L22

L21 FILE 'REGISTRY' ENTERED AT 10:31:30 ON 10 JAN 2003
L21 146609 S ATTGTGTGT/SQSN
L21 441 S L24 AND 15-131/SQL

L22 FILE 'CAPLUS' ENTERED AT 10:33:08 ON 10 JAN 2003
L22 139 S L25
L22 3 S L26 AND PSEUDOMONAS -- Not defined

(FILE 'HOME' ENTERED AT 16:02:42 ON 09 JAN 2003)

FILE 'CAPLUS' ENTERED AT 16:02:50 ON 09 JAN 2003

FILE 'REGISTRY' ENTERED AT 16:02:57 ON 09 JAN 2003

L1 23056 S CTTGGGCTTA/SQSN
L2 0 S L1 AND 25/SQL
L3 14 S L1 AND 10-50/SQL

FILE 'CAPLUS' ENTERED AT 16:09:01 ON 09 JAN 2003

L4 4 S L3
L5 0 S L1 AND 51-130/SQL

FILE 'REGISTRY' ENTERED AT 16:09:40 ON 09 JAN 2003

L6 36 S L1 AND 51-130/SQL

FILE 'CAPLUS' ENTERED AT 16:09:46 ON 09 JAN 2003

L7 10 S L6

=>

L17 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2003 ACS
AN 1991:97402 CAPLUS
DN 114:97402
TI Expression of a synthetic gene for horseradish peroxidase C in Escherichia coli and folding and activation of the recombinant enzyme with calcium and heme
.AU Smith, Andrew T.; Santama, Niovi; Dacey, Sandra; Edwards, Mark; Bray, Robert C.; Thorneley, Roger N. F.; Burke, Julian F.
CS AFRC-IPSR Nitrogen Fixation Lab., Univ. Sussex, Brighton, BN1 9QG, UK
SO Journal of Biological Chemistry (1990), 265 (22), 13335-43
CODEN: JBCHA3; ISSN: 0021-9258
DT Journal
LA English
IT 132174-70-0P
RL: SPN (Synthetic preparation); PREP (Preparation)
(prepn. and synthetic gene for horseradish peroxidase isoenzyme C
prepn. from)
RN 132174-70-0 CAPLUS
CN DNA, d(C-T-G-A-G-C-T-C-G-T-T-G-A-C-G-A-T-T-G-T-C-G-C-G-A-A-C-G-A-T-G-T-T-G-G-A-C-A-C), complex with DNA d(T-C-C-C-A-A-C-G-T-G-T-C-C-A-A-C-A-T-C-G-T-T-C-G-C-G-A-C-A-A-T-C-G-T-C-A-A-C-G) (1:1) (9CI) (CA INDEX NAME)
NTE doublestranded (2)
SEQ 1 ctgagctcg tgacgattgt gtcgcgaacg atgttggaca c 41mer
 1 tcccaacgtg tccaacatcg ttgcgcacac aatcgtaac g

L3 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2003 ACS
AN 1996:91835 CAPLUS
DN 124:134916
TI Bending of DNA by the Mitomycin C-Induced, GpG Intrastrand Cross-Link
AU Rink, Stacia M.; Lipman, Roselyn; Alley, Stephen C.; Hopkins, Paul B.;
Tomasz, Maria
CS Hunter College, City University of New York, New York, NY, 10021, USA
SO Chemical Research in Toxicology (1996), 9(2), 382-9
CODEN: CRTOEC; ISSN: 0893-228X
PB American Chemical Society
DT Journal
LA English
IT 173249-36-0
RL: PRP (Properties); RCT (Reactant); RACT (Reactant or reagent)
(DNA bending by mitomycin C-induced, GpG intrastrand cross-link)
RN 173249-36-0 CAPLUS
CN DNA, d(A-A-G-T-T-C-A-G-G-T-A-T-G-C-C), complex with DNA
d(T-G-G-C-A-T-A-C-C-T-G-A-A-C-T) (1:1) (9CI) (CA INDEX NAME)
NTE doublestranded (2)
SEQ 1 aagttcaggt atgcc
1 tggcataacct gaact (reverse comp)

L23 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2003 ACS
AN 1997:477623 CAPLUS
DN 127:148471
TI MPN-PCR-quantification method for staphylococcal enterotoxin c1 gene from
fresh cheese
AU Mantynen, Vesa; Niemela, Seppo; Kaijalainen, Seppo; Pirhonen, Tuula;
Lindstrom, Kristina
CS Department of Applied Chemistry and Microbiology, University of Helsinki
BIOCENTER, Helsinki, FIN-00014, Finland
SO International Journal of Food Microbiology (1997), 36 (2,3), 135-143
CODEN: IJFMDD; ISSN: 0168-1605
PB Elsevier
DT Journal
LA English
IT 193364-89-5
RL: ARG (Analytical reagent use); ANST (Analytical study); USES (Uses)
(MPN-PCR-quantification method for staphylococcal enterotoxin c1 gene
from fresh cheese)
RN 193364-89-5 CAPLUS
CN DNA, d(T-T-A-T-C-C-A-T-T-C-T-T-G-T-T-G-T-A-A-G-G-T-G-G) (9CI) (CA INDEX
NAME)
NTE singlestranded
SEQ 1 ttatccatTC tttgttgtaa ggtgg
II-20 of SeqID No 5